

In response to the Official Action of July 29, 2003, it is respectfully requested that this application be amended as follows:

IN THE CLAIMS

Please cancel claims 1, 2 and 6, without prejudice or disclaimer.

Please amend claims 3-5, as follows:

1. (Cancelled)
2. (cancelled)
3. (Amended) The ultraviolet curable organic ink composition in accordance with claim 14, wherein the adhesion promoter primer is a trimethoxy-silane.
4. (Amended) The ultraviolet curable organic ink composition in accordance with claim 14, wherein the adhesion promoter primer is N-B-(N-vinyl-benzyl-amin-o)-ethyl γ -aminopropyltrimethoxy-silane monohydrogen chloride.
5. (Amended) The ultraviolet curable organic ink composition in accordance with claim 14, wherein the adhesion promoter primer is a diluted solution of a hydrolyzed silane at a concentration of 0.5 to 5.0% by weight, in a mixture of water and ethyl alcohol acidified with acetic acid or carbon dioxide, to a pH of 5.0 to 6.0.
6. (Cancelled)

Please add new claim 14, as follows:

14. (New) An ultraviolet radiation curable organic ink composition for glass substrates, which comprises:

- (i) an ultraviolet radiation curable ink composition including (a) 80 to 95% by weight of an epoxy-polyurethane ink; and (b) 0.5% to 8% by weight of an additive including a mixture of polyethylenic waxes and polytetrafluorethylenic waxes;
- (ii) 1 to 8% by weight of a blocked aliphatic polyisocyanate catalyst; and,
- (iii) an adhesion promoter primer to be independently applied to the glass substrate before the ink composition, whereby the blocked aliphatic polyisocyanate catalyst promotes a polymerization reaction and a crosslinking reaction between the epoxy-polyurethane-based ink and the adhesion promoter, when heated at about 160 to 200°C., forming an interpenetration network.